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Claims

What is claimed is:

- 1. Apparatus for display in a fuel dispenser, comprising:
- a printed circuit board;
- a display connected to the printed circuit board; and
- a light source interposed between the display and the printed circuit board for illuminating the display.
- 2. The apparatus of Claim 1 wherein the display includes a liquid crystal display module.
- 3. The apparatus of Claim 1 wherein the light source includes a light emitting diode.
- 4. The apparatus of Claim 1 wherein the light source includes a fluorescent lamp.
- 5. The apparatus of Claim 4 wherein the fluorescent lamp is a cold cathode fluorescent lamp.
 - 6. The apparatus of Claim 1 and comprising an assembly including the light source.
- 7. The apparatus of Claim 6 wherein the assembly is field replaceable, apart from the printed circuit board and the display.
 - 8. The apparatus of Claim 6 wherein the assembly includes a reflector for reflecting light that is emitted from the light source, so that the light is directed toward the display.

- 9. The apparatus of Claim 6 wherein the assembly includes a diffuser for diffusing light that is emitted from the light source en route to the display.
- 10. The apparatus of Claim 1 wherein the display is for displaying information to a user of the fuel dispenser, and comprising:

circuitry for outputting signals to the display, so that the display displays the information in response to the signals.

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- 11. Apparatus for display in a fuel dispenser, comprising:
- a printed circuit board;
- a liquid crystal display module connected to the printed circuit board for displaying information to a user of the fuel dispenser;

circuitry for outputting signals to the liquid crystal display module, so that the liquid crystal display module displays the information in response to the signals;

an assembly including a light source, the light source being interposed between the liquid crystal display module and the printed circuit board for illuminating the liquid crystal display module.

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- 12. The apparatus of Claim 11 wherein the light source includes a light emitting diode.
- 13. The apparatus of Claim 11 wherein the light source includes a cold cathode fluorescent lamp.

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14. The apparatus of Claim 11 wherein the assembly is field replaceable, apart from the printed circuit board and the liquid crystal display module.

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- 15. The apparatus of Claim 11 wherein the assembly includes a reflector for reflecting light that is emitted from the light source, so that the light is directed toward the liquid crystal display module.
- The apparatus of Claim 11 wherein the assembly includes a diffuser for diffusing light that is emitted from the light source en route to the liquid crystal display module.
 - 17. A method of display in a fuel dispenser, comprising:
 connecting a display to a printed circuit board; and
 interposing a light source between the display and the printed circuit board for
 illuminating the display.
 - 18. The method of Claim 17 wherein the connecting comprises: connecting the display to the printed circuit board, the display including a liquid crystal display module.
 - 19. The method of Claim 17 wherein the interposing comprises: interposing the light source between the display and the printed circuit board, the light source including a light emitting diode.
 - 20. The method of Claim 17 wherein the interposing comprises: interposing the light source between the display and the printed circuit board, the light source including a fluorescent lamp.
 - 21. The method of Claim 17 wherein the interposing comprises: interposing the light source between the display and the printed circuit board, the light source including a cold cathode fluorescent lamp.

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22. The method of Claim 17 and comprising:

field replacing an assembly including the light source, apart from the printed circuit board and the display.

23. The method of Claim 17 and comprising:

outputting signals to the display, so that the display displays information to a user of the fuel dispenser in response to the signals.